

Regarding PLC in the United States needs much more time for testing and accumulation of data to provide the best data attainable before allowing PLC to become law.

When one considers the possibility of PLC degrading the amateur and Military Affiliate Radio Service to be of no positive value to the security of this nation makes one feel that good engineering laws and practices are being ignored.

There are systems in place that provide all the necessary access to the internet and are capable to being expanded to include any and all kinds of needs. With satellite, phone line and cable systems in place and making headway every day in improving and expanding services is a clear indicator that another mode of internet access is redundant.

If PCL were implemented, the effective use of amateur radio operators would be reduced greatly and would eventually cause the extreme weakening of numbers of amateurs continuing to re-license and maintain thousands of dollars worth of equipment available to the U. S. Government in disasters and terrorist attacks such as we experienced with the bombing of the World Trade Center.

Please note that in Japan, PLC is no longer a consideration for such data transmission. Japan has applied all the proper engineering methods for testing and concluded that PLC is detrimental to the proper use of communications in the HF frequency bands.

Please do not consider PLC as a viable addition or alternative to the existing and operational capabilities of Satellites, phone and cable.

Thank you for your kind attention.

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